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RECEIVED TO 1700 UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Surampudi et al.

Art Unit : 1745 Examiner: Kalafut, S.

Serial No.: 09/881,309 Filed

: June 13, 2001

Title

: ORGANIC FUEL CELL METHODS AND APPARATUS

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### TERMINAL DISCLAIMER UNDER 37 CFR §§3.73(b) AND 1.321(b)

Pursuant to 37 CFR §3.73(b), CALIFORNIA INSTITUTE OF TECHNOLOGY, certifies that it is the assignee of the entire right, title, and interest in the above application by virtue of an assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 6921, Frame 0845 on January 10, 1994. California Institute of Technology also certifies that it is the assignee of U.S. Patent Application No. 09/881,222. A copy of the assignment is attached for your reference.

The undersigned has reviewed all the documents in the chain of title of the aboveidentified application and to the best of undersigned's knowledge and belief, title is in California Institute of Technology.

The undersigned is empowered to act on behalf of the assignee.

Pursuant to 37 CFR §1.321(b), and to obviate a double patenting rejection, the assignee identified above hereby waives and disclaims the terminal portion of the term of the entire patent to be granted upon the above identified application subsequent to the expiration date of U.S. Patent Application No. 09/881,222, whereby the patent granted on this application and U.S. Patent Application No. 09/881,222 will expire on the same day, provided that any patent granted

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Attorney's Docket No.: 06816-005004 / CIT 2209-D2

Applicant: Surampudi et al. Serial No.: 09/881,309 Filed : June 13, 2001

Page : 2 of 2

on the above identified application shall be enforceable only for and during such period that it is commonly owned with U.S. Patent Application No. 09/881,222.

The assignee identified above does not disclaim any terminal part of any patent granted on the above identified application prior to the expiration date of the full statutory term of U.S. Patent Application No. 09/881,222 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR §1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term, except for the separation of legal title as stated above. Assignee herein does not disclaim or otherwise affect any part of U.S. Patent Application No. 09/881,222.

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Respectfully submitted,

Reg. No. 33,814

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DATE: 04/19/94

TO:

DANIEL C. MALLERY GIRAGE BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN 12400 WILSHIRE BLVD. SEVENTH FLOOR LOS ANGELES, CA 90025

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ASSIGNMENT OF ASSIGNORS INTEREST DIGEST:

ASSIGNEE:

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6921/0845 PAGE 0002

SERIAL NUMBER

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In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, <u>We</u>, the undersigned, <u>Sekharipuram R. Narayanan, Eugene Vamos, Subbarao Surampudi, Gerald Halpert and Harvey Frank</u>

Hereby sell, assign, and transfer to: <u>California Institute of Technology</u> a corporation of <u>California</u>, having a principal place of business at: <u>1201 East California Boulevard</u>, <u>Pasadena</u>, <u>California 91125</u> ("Assignee") its successors, assigns and legal representatives, our entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,

[\_] which has been executed by the undersigned concurrently herewith,

[X] which was filed October 11, 1993 and assigned Serial No.08/135,007

### and is entitled: ORGANIC FUEL CELL METHODS AND APPARATUS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said, improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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	capacity(ies), and that by kisches/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	SIGNER IS REPRESENTING:
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IN WITNESS WHEREOF I have set my hand this 12th day of Acc., 1993.				
5. dv				
Subbarao Surampudi				
STATE OF CALIFORNIA ) ) ss:				
COUNTY OF LOS ANGELES				
On this / day of, 1993, before me, a Notary Public, personally appeared Subbarao Surampudi, who I am satisfied is the person named in and who executed the foregoing instrument in my presence and did acknowledge the same to be a voluntary act and deed for the uses and purposes therein expressed.				
OFFICIAL SEAL Clusteth Ce Coulin				
PLIZABETH A. SNIDER NOTARY PUBLIC - CALIFORNIA NOTARY PUBLIC - CALIFORNIA				
My comm. expires MAR 4, 1994				
IN WITNESS WHEREOF I have set my hand this 27 day of Dee., 1993.				
En aray ana				
Sekharipuram R. Narayanan				
STATE OF California )				
COUNTY OF Sa lugles ) ss:				
On this 27 <sup>th</sup> day of, 1993, before me, a Notary Public, personally appeared Sekharipuram R. Narayanan, who I am satisfied is the person named in and who executed the foregoing instrument in my presence and did acknowledge the same to be a voluntary act and deed for the uses and purposes therein expressed.				
OFFICIAL SEAL PLIZABETH A. SNIDER NOTARY PUBLIC - CALIFORNIA LOS ANGELES COUNTY				
My corpm. expires MAR 4, 1994				
IN WITNESS WHEREOF I have set my hand this 27 day of Dec., 1993.				
Eyen Venny				
Eugene Vamos				
STATE OF CALIFORNIA ) ) ss:				
COUNTY OF LOS ANGELES )				
On this 2 Hday of, 1993, before me, a Notary Public, personally appeared Eugene Vamos, who I am satisfied is the person named in and who executed the foregoing instrument in my presence and did acknowledge the same to be a voluntary act and deed for the uses and purposes therein expressed.				
OFFICIAL SEAL PLIZABETH A. SNIDER Notary Public				
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DURPOSE ACKN	OWLEDGMENT	65555555555555555555555555555555555555
County of LOS ANGELES  On Dec. 17, 1993 before me. No.	Elizabeth A. Snider  AME, TITLE OF OFFICER · E.G JANE DOE, NOTARY PUBLIC.  Pudi, Harvey A. Frank & Gerald Halp  NAME(S) OF SIGNER(S)  ed to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and ac- knowledged to me that harkshe/they executed the same in his/her/their authorized	CAPACITY CLAIMED BY SIGNER Though statute does not require the Notary to fill in the data below, doing so may prove invaluable to persons relying on the document.  INDIVIDUAL
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STATE OF CALIFORNIA

STATE OF CALIFORNIA

COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES

On this 27 day of

OFFICIAL SEAL ELIZABETH A. SNIOER NOTARY PUBLIC - CALIFORNIA

LOS ANGELES COUNTY

and purposes therein expressed.

Lee, 1993, before me, a Notary Public, personally appeared

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IN WITNESS WHEREOF I have set my hand this 17 day of \_ Wee\_\_ 1993.

Gerald Halpert, who I am satisfied is the person named in and who executed the foregoing

instrument in my presence and did acknowledge the same to be a voluntary act and deed for the uses